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PTO/SB/05 (03-01 Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

I-2-124.3US Attorney Docket No. Sung-Hyuk Shin First Inventor ENCODING METHOD HAVING IMPROVED INTERLEAVING FI 952274044

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EL952274044					044		
APPLICATION ELEMENTS			ADDRESS TO: Commissioner for Patents Box Patent Application				
	erning utility patent application conte	ents.		Washington, D	OC 20231		
1.			7. CD-ROM or CD-R in duplicate, large table or Computer Program (<i>Appendix</i>) 8. Nucleotide and/or Amino Acid Sequence Submission (<i>if applicable, all necessary</i>) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or i i. paper c. Statements verifying identity of above copies				
- Brief Summary			ACCOMPANYIN	IG APPLIC	ATION PARTS		
- Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4.				Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of Attorney English Translation Document (if applicable) Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Associate Power of Other: Attorney. Accompanying Application			
Prior application information.	Examiner Not Yet Known	-	Group Art Unit: Not				
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporatio can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
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Name (Print/Type)	Gerald B. Halt, Jr	Reg	istration No. (Atto	rney/Agent)	37,633		
			Date	2/14/0)			
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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)

Complete if Known		
Application Number	Not Yet Known	
Filing Date	Not Yet Known	
First Named Inventor	Sung-Hyuk Shin	
Examiner Name	Not Yet Known	
Group Art Unit	Not Yet Known	
Attorney Docket No.	I-2-124.3US	

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. X The Commissioner is hereby authorized to charge indicated foce and credit any everyweents to:	3. ADDITIONAL FEES				
Deposit	Large Small				
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Deposit	Code (\$) Code (\$)	1001414			
Account Name InterDigital Comm. Corp.	105 130 205 65 Surcharge - late filing fee or oath				
Charge any Deficiencies or Credit any Overpayment in the Total Fees Associated With This Communication	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status	139 130 139 130 Non-English specification				
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
Check Credit card Money Other	113 1,840* 113 1,840* Requesting publication of SIR after				
FEE CALCULATION	Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 400 216 200 Extension for reply within second month				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month				
101 740 201 370 Utility filing fee 740	118 1,440 218 720 Extension for reply within fourth month				
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month				
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal				
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal				
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing				
SUBTOTAL (1) (\$) 740	138 1,510 138 1,510 Petition to institute a public use proceeding				
1, [(1,)	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional				
Extra Claims below Fee Paid Total Claims 11 - 20** = 0 x 18 = 0	142 1,280 242 640 Utility issue fee (or reissue)				
Independent Call	143 460 243 230 Design issue fee 144 620 244 310 Plant issue fee				
Claims Multiple Dependent	=== = •/•				
manuple Department	l				
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Fee Fee Fee Fee Description Code (\$) Code (\$)	126 180 126 180 Submission of Information Disclosure Stmt				
103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)				
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))				
104 280 204 140 Multiple dependent claim, if not paid	149 740 249 370 For each additional invention to be				
109 84 209 42 ** Reissue independent claims over original patent	examined (37 CFR § 1 129(b))				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	179 740 279 370 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 0	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above					

SUBMITTED BY		2		Complete (if applicable)	
Name (Print/Type)	Gerald B. Halt, المر	Registration No. (Attorney/Agent)	37,633	Telephone	215-568-6400
Signature				Date	2/14/02

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